Index of Claims

Appli	cation	No.
F.L		

09/689,366

Examiner

Applicant(s)

ROTHE ET AL.

Gerald G Leffers Jr., PhD

1636

Rejected Allowed

-	(Through numeral) Cancelled
+	Restricted

N	Non-Elect d
	Interference

A	Appeal
o	Objected

Cla	im			Da	te		· · · · ·	CI	ļ.,	Date							aim			1	Date	,			
Final	Original							Final	Original								Final	Original							
	1	\vdash	-		+	†-	++	┪├─	51	+ +	+	\vdash	\vdash	_	_	+		101	+	+	t^-	-	\dashv	+	-
_	2			_	+-	\vdash	\Box	7	52						\top			102					\exists	\perp	\Box
	3_								53	\Box								103			\Box		\Box	\supset	\Box
	4					L] [54	\sqcup	\bot	L	\square	_	_ _	\perp	<u> </u>	104			\downarrow	Щ		_	_
	5		$\perp \downarrow$	4	1	1_		 	55	\perp		▙	\sqcup	_}	\perp	44		105	-	Д.	↓_				
	9		-	+	-	├-		┨ ├─	56	1-1	+	┾		-				106 107		+	} -	\vdash	}	+	-+
	8		-+-	+-	+	┼—	 	┥ ├	57 58	+-+		\vdash	\vdash	\dashv	+	+	-	108	╁┼	+-	╁	Н	\dashv	-+	\dashv
	1		+	+	╁╌	\vdash	 	┥ ├──	59	+		╁	\vdash	-	+	+	-	109	-	+	╁╴	\vdash	_		-1
	10			十	+-	t^-	 	┥ ├──	60	1 1	\top	1-	Н	\dashv	+	+	-	110		1-	+		7	\dashv	\neg
	117			7	\top	t		7	61	T				7	丁			111					\Box	\Box	
	102								62	П	\perp				I	\Box		112		I	\Box		\Box	\Box	囗
					\perp	<u> </u>		1 -	63	\sqcup		\perp	Ш	4	4	\bot	-	113	\sqcup			\sqcup	_	4	4
	1#		-}-			<u> </u>	} 	┧	64	\vdash		-	\vdash	-			<u> </u>	114	-		╀	1-1	-}	-	
	1/2		1	- -	4—	├	} - } -	┤ ├ ─	65	1-1		+-	\vdash	\dashv				115 116	-		┼-	\vdash	\rightarrow	+	-
	17		+	+	+-	╁╾	 	┥ ├	66 67	╁╌╁	\dashv	┼-	\vdash	+		+-1	 	117	\vdash	+-	+-	\vdash	-+	\dashv	\dashv
	18	2	-+	+	+	 -	┼-┼-	┥ ├──	68	1 1	_	+	\vdash	-+	-+-	++	-	118	\vdash	+-	+	\vdash	-+	-†	-1
	19	=	-+	+	+-	1-	 	┪ ├──	69	11	+	†	\vdash	+	\dashv	+-	_	119	\vdash	+	+-	\vdash		7	\neg
	20	2	\top	\top	\dagger		t + t	1	70	1 1		T	П		+	\top		120							
	21	N			1	1		7	71	17								121							
	22			I		\Box			72									122		\perp	Γ			\Box	\Box
	23	N	\Box	T	L	L		J	73	\sqcup 1		<u>↓</u>				44	\	123	1-1-		1			4	
	24	N			+	<u> </u>	1	4 	74	1-1		╄		\dashv	-	+	<u> </u>	124	\vdash		-	Н	-		
	25	0			+-	-	\vdash	┥ ├	75	\vdash		╁	H	-	-+-	+	<u> </u>	125 126	 	+	 	\vdash	\dashv		
	26 27	M	-		+-	├─	++		76 77	1-1	+-	╁	Н	\dashv	-+-	+	-	127	 - -	\dashv	╁╌	\vdash	-	\dashv	-
	28	N	+	+	+-	├	++	┨ ├─	78	† –†	+	╁	\vdash	\dashv	\dashv	+	<u> </u>	128	\vdash	+-	+-	\vdash	-	┪	\dashv
	29			+-	+	 —		┨ ├──	79	+	+-	+	-	-	+	+	-	129	$\vdash +$	+-	 	1	\dashv	十	\neg
	30		\vdash	+	1	 		1	80	11	+	1		7	+	+1		130		\top	1			1	
	31								81					\Box	\Box			131							
	32			\Box					82		\perp	L			\perp	\perp		132		\perp	L			4	_
	33			_ _	↓_	<u> </u>		┧	83	$\downarrow \downarrow$	-	┶	\square	_	\dashv	\perp	<u> </u>	133			<u> </u>	Ш		_	_
	34	$\vdash \vdash \vdash$	-	4-	↓ _	├ -		- I	84	\dashv		├	Н	\dashv		4-1	<u> </u>	134	├-┤-	+	+-	\vdash	\dashv	-+	
	35 36	-	-+-	+	+-	├-	\vdash	┥ ├──	85 86	╁┼	+	╁	\vdash	\dashv	+	+	ļ	135 136	+	+-	╀	\vdash	\dashv	+	\dashv
	37	+				╁╴	$\vdash \vdash$	┤ ├	87	╁┼		┼─	H	-		++	<u> </u>	137		+	+	\vdash	\dashv	-+	\dashv
	38	\vdash	+	+-	+-	╁╌	\vdash	┦ ├─	88	+	+-	+-	\vdash	+	_	+		138	 - -	7	+	\vdash	1	T	\dashv
	39		1	+	1-	1-		1	89	\dagger	\top	1		1	\neg	7-1		139		1	†-			\exists	
	40					1		1	90			1						140							
	41] [91		\bot							141		1				\perp	
	42			\perp	1	<u> </u>	<u> </u>	4 -	92	\sqcup		 _	Ш	_	\perp	4	-	142	$\perp \downarrow$		\vdash		\dashv	4	\dashv
	43	$\sqcup \sqcup$		\bot	╁.	<u> </u>	\vdash	┧ ├ ─	93	\sqcup	\dashv	↓_	_	_	-	+	<u> </u>	143	$\vdash \vdash$			\vdash	\dashv		_
	44	$\vdash \vdash$	+	+	+-	 —		┨ ├──	94	++		╁	\vdash	-+	+	+	<u> </u>	144		+	+-	\vdash	\dashv	-	\dashv
	45	-	+	- -	+	├-	\vdash		95 96	+	-	+-	\vdash	-+	+	++		145 146	$\vdash \vdash$	+	╁	H		\dashv	
	46 47	+	-	+	+-	-			97	++		╁╌	\vdash	\dashv	+	++	-	147	 	+-	+-		-	\dashv	\dashv
	48	+++	-+	+	+	-		-	98	+ +	+	$\dagger -$	\vdash	+	+	+-1		148	$\vdash \vdash$	十	+-	H	\dashv	-+	\dashv
	49	+	$\neg +$	+	+-		-	1 -	99	\dagger	\top	1	\vdash	\dashv	_	+-		149	1	+	1	П	_	+	\neg
	50	\vdash		1	\top	\vdash		7	100	\Box	\neg	1	\Box	- 1	\top	$\neg \neg$		150	1-1	_		П	\Box	7	7